

1646  
PATENT  
Attorney Docket No. 98-2046

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: James R. Connor *et al.*  
Serial No.: 09/500,713  
Filed: 2/09/2000  
Entitled: Methods For The Detection Of Demylenating Diseases

Group No.: 1646  
Chernyshev

## AMENDMENT TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: May 7, 2004

By: 

Traci E. Light

Sir or Madam:

Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	1	—	20	0	×	18.00	\$0.00
Independent Claims	1	—	3	0	×	86.00	\$0.00

Two Month Extension of Time \$420.00

SUBTOTAL \$420.00

Small Entity 50% Filing Fee Reduction — \$210.00

TOTAL DUE \$210.00

1. A check in the amount of \$210.00 is attached.
2. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.
3. Petition for extension of time. The undersigned attorney of record hereby petitions for an extension of time pursuant to 37 C.F.R. § 1.136, as may be required, to file this response.

Dated: May 7, 2004

By: 

Thomas W. Brown  
Registration No. 50,002

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101 Howard Street, Suite 350  
San Francisco, California 94105  
617/984.0616



**PATENT**

Attorney Docket No. **98-2046**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: James R. Connor *et al.*

Serial No.: 09/500,713

Art Unit: 1646


Filed: 2/09/2000

Examiner: Chernyshev

Entitled: **Methods For The Detection Of Demylenating Diseases**

**RESPONSE TO OFFICE ACTION  
MAILED DECEMBER 15, 2003**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

<p align="center"><b>CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)</b></p> <p>I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p>Dated: <u>May 7, 2004</u></p> <p>By:  Traci E. Light</p>
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Madam:

A non-final Office Action was mailed, by the USPTO, on December 15, 2003 in the patent application captioned above. In response, Applicants request the Examiner enter the attached: i) Office Action Response and ii) "Petition For a Two Month Extension of Time" (which is accompanied by the requisite petition fee).

**Amendment To The Claims** are reflected in the listing of claims which begins on page two of this paper.

**Remarks / Arguments** begin on page three of this paper.